

RS-8410-01B

EPA Region 5 Records Ctr.



364538

IL-0377-09

| EPA 14306501 | | POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 1 - SITE INFORMATION AND ASSESSMENT | | I. IDENTIFICATION | |
|--|--|--|--|--|--|
| II. SITE NAME AND LOCATION | | 01 SITE NAME (Legal, common, or descriptive name of site) | | 02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER | |
| 01 SITE NAME (Legal, common, or descriptive name of site) | | National Disposal #1 | | 2424 W. Clark St. | |
| 03 CITY | | Peoria | | 04 STATE 05 ZIP CODE 06 COUNTY 07 COUNTY CODE 08 CONG DIST | |
| 09 COORDINATES LATITUDE | | 40 39 30.0 | | 08 COUNTY CODE 193 08 CONG DIST 18 | |
| LONGITUDE | | 089 38 30.0 | | Quad map 108 6 | |
| 10 DIRECTIONS TO SITE (Starting from nearest public road) | | | | | |
| 1/2 mi S.W. of I-474 and US 24 | | | | | |
| III. RESPONSIBLE PARTIES | | | | | |
| 01 OWNER (if known) | | 02 STREET (Business, mailing, residential) | | | |
| I Bork & Sons | | 2016 S.W. Adams | | | |
| 03 CITY | | 04 STATE 05 ZIP CODE | | 06 TELEPHONE NUMBER | |
| Peoria | | IL 61607 | | (309) 676-7641 | |
| 07 OPERATOR (if known and different from owner) | | 08 STREET (Business, mailing, residential) | | | |
| Browning Ferris Industries | | 2510 Clark St. | | | |
| 09 CITY | | 10 STATE 11 ZIP CODE | | 12 TELEPHONE NUMBER | |
| Peoria | | IL 61607 | | (309) 637-7758 | |
| 13 TYPE OF OWNERSHIP (Check one) | | | | | |
| <input checked="" type="checkbox"/> A. PRIVATE <input type="checkbox"/> B. FEDERAL: _____ (Agency name) <input type="checkbox"/> C. STATE <input type="checkbox"/> D. COUNTY <input type="checkbox"/> E. MUNICIPAL <input type="checkbox"/> F. OTHER: _____ (Specify) <input type="checkbox"/> G. UNKNOWN | | | | | |
| 14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply) | | | | | |
| <input type="checkbox"/> A. RCRA 3001 DATE RECEIVED: _____ MONTH DAY YEAR <input type="checkbox"/> B. UNCONTROLLED WASTE SITE (RCRA 103 c) DATE RECEIVED: _____ MONTH DAY YEAR <input checked="" type="checkbox"/> C. NONE | | | | | |
| IV. CHARACTERIZATION OF POTENTIAL HAZARD | | | | | |
| 01 ON SITE INSPECTION | | BY (Check all that apply) | | | |
| <input checked="" type="checkbox"/> YES DATE 3, 24, 72 MONTH DAY YEAR <input type="checkbox"/> NO 7/27/83 | | <input type="checkbox"/> A. EPA <input type="checkbox"/> B. EPA CONTRACTOR <input checked="" type="checkbox"/> C. STATE <input type="checkbox"/> D. OTHER CONTRACTOR <input type="checkbox"/> E. LOCAL HEALTH OFFICIAL <input type="checkbox"/> F. OTHER: _____ (Specify) | | | |
| 02 SITE STATUS (Check one) | | 03 YEARS OF OPERATION | | | |
| <input type="checkbox"/> A. ACTIVE <input checked="" type="checkbox"/> B. INACTIVE <input type="checkbox"/> C. UNKNOWN | | BEGINNING YEAR 1955 ENDING YEAR 1974 <input type="checkbox"/> UNKNOWN | | | |
| 04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED | | | | | |
| OLW-PCBs (toxic-persistent) UNKNOWN | | | | | |
| 05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION | | | | | |
| groundwater (population/environment) surface water (population/environment) | | | | | |
| V. PRIORITY ASSESSMENT | | | | | |
| 01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Waste Information and Part 3 - Description of Hazardous Conditions and Incidents) | | | | | |
| <input checked="" type="checkbox"/> A. HIGH (Inspection required promptly) <input type="checkbox"/> B. MEDIUM (Inspection required) <input type="checkbox"/> C. LOW (Inspect on time available basis) <input type="checkbox"/> D. NONE (No further action needed, complete current disposition form) | | | | | |
| VI. INFORMATION AVAILABLE FROM | | | | | |
| 01 CONTACT | | 02 OF (Agency/Organization) | | 03 TELEPHONE NUMBER | |
| I Bork | | Bork & Sons | | (309) 676-7641 | |
| 04 PERSON RESPONSIBLE FOR ASSESSMENT | | 05 AGENCY | | 06 ORGANIZATION | |
| Joe Murphy | | EPA | | HSCS | |
| | | 07 TELEPHONE NUMBER | | 08 DATE | |
| | | (217) 782-3523 | | 6, 11, 85 MONTH DAY YEAR | |



I HIGHLY VOLATILE
J EXPLOSIVE
K REACTIVE
L INCOMPATIBLE
M NOT APPLICABLE



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER
IL 60980901581

II. HAZARDOUS CONDITIONS AND INCIDENTS

01 ☒ A. GROUNDWATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED

58,400

02 ☐ OBSERVED (DATE _____)
04 NARRATIVE DESCRIPTION

☒ POTENTIAL

☐ ALLEGED

Poorly covered landfill in flood plain, leaching into creek,

01 ☒ B. SURFACE WATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED

38,377

02 ☒ OBSERVED (DATE 7/27/93)
04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

Landfill eroding into Kickapoo Creek.

01 ☐ C. CONTAMINATION OF AIR
03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE _____)
04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ D. FIRE/EXPLOSIVE CONDITIONS
03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE _____)
04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ E. DIRECT CONTACT
03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE _____)
04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☒ F. CONTAMINATION OF SOIL
03 AREA POTENTIALLY AFFECTED

55
(Acres)

02 ☒ OBSERVED (DATE 4/21/81)
04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

Filled landfill in industrial area. Have dumped
PCB contaminated oil on the ground

01 ☒ G. DRINKING WATER CONTAMINATION
03 POPULATION POTENTIALLY AFFECTED

58,400

02 ☒ OBSERVED (DATE _____)
04 NARRATIVE DESCRIPTION

☒ POTENTIAL

☐ ALLEGED

Poorly covered landfill in flood plain, leaching
into creek,

01 ☐ H. WORKER EXPOSURE/INJURY
03 WORKERS POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE _____)
04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED

01 ☐ I. POPULATION EXPOSURE/INJURY
03 POPULATION POTENTIALLY AFFECTED

02 ☐ OBSERVED (DATE _____)
04 NARRATIVE DESCRIPTION

☐ POTENTIAL

☐ ALLEGED



POTENTIAL HAZARDOUS WASTE SITE
PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

FL 40980701981

II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)

01 ☐ J. DAMAGE TO FLORA
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ K. DAMAGE TO FAUNA
04 NARRATIVE DESCRIPTION (include name(s) of species)

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ L. CONTAMINATION OF FOOD CHAIN
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☒ M. UNSTABLE CONTAINMENT OF WASTES
(Soils runoff standing liquids leaking drums)

02 ☒ OBSERVED (DATE: 1/27/85)

☐ POTENTIAL

☐ ALLEGED

03 POPULATION POTENTIALLY AFFECTED 38,377

04 NARRATIVE DESCRIPTION

Landfill eroding into Kickapoo Creek

01 ☐ N. DAMAGE TO OFFSITE PROPERTY
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

01 ☐ P. ILLEGAL/UNAUTHORIZED DUMPING
04 NARRATIVE DESCRIPTION

02 ☐ OBSERVED (DATE: _____)

☐ POTENTIAL

☐ ALLEGED

05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS

III. TOTAL POPULATION POTENTIALLY AFFECTED: 58,400

IV. COMMENTS

V. SOURCES OF INFORMATION (Cite specific references, e. g., state files, sample analysis, reports)

Agency files - land, Wqp - Enforcement
interviews with Dick Cridlebaugh - I Det, Virginia Yung - EnF,
Monte Nienkerk - LRC

Executive Summary

National Disposal #1, ILD 980901581, and National Disposal #2 (BFI), ILD056752371, are closed and covered landfills which are less than 1,000 ft apart above ground and may be closer in the filled area. Both sites were operated for National Disposal Co. by Browning Ferris Industries of Illinois, but property lines and ownership are not completely clear.

These sites should be studied at the same time since there is no barrier between them to prevent migration of leachate. File information is not always specific to either site, (i.e.) two 103 c forms were submitted for site #2 and none for #1, but both forms appear to apply to both sites.

National Disposal #1 was operated from about 1955 to 1974. The property belonged to the Peoria & Pekin Union Railroad (P&PU). On 12/6/73 P&PU sold a portion of that property to the State of Illinois (IDOT) for stream channelization. National Disposal continued to lease the remainder of the property as site #1 until it was closed and covered. At that time a portion of the property was purchased by I. Bork & Sons who now operate it as an auto salvage yard. Bork never operated the facility as a landfill, but does generate sludge and fluff from auto shredding which has been spread on site. A permit for on-site storage of these materials was denied. Transformers have been accepted for scrap and a complaint was received that PCB contaminated oil was being dumped on the ground. Analysis confirms the presence of PCBs in the soil.

National Disposal #2 is located about 1,000 ft. east of #1 on property owned by Celotex Corp. and leased to National Disposal Co. Both sites were permitted to take residential waste. Site #2 was also permitted to take commercial and industrial wastes which included industrial paints and sludges, oils, chlorinated solvents and acrylonitrile. Waste water was accepted daily from Celotex processing plant which made roofing materials. Records indicate this was the only landfill operating in a heavily industrialized area for many years so it is very likely that a variety of potentially hazardous wastes were accepted. Photographs taken in 1978 show 50-100 unidentified drums at #2.

The landfills are located in the Illinois River flood plain, one mile west of the Illinois River and border the north bank of Kickapoo Creek. The surficial geology before excavation consisted of glacial outwash and drift. The depth to the aquifer is 13-25 ft. based on an old well log from Celotex. A 1970 geologic evaluation of the site suggests that groundwater movement would be strongly affected by industrial pumping. Several large capacity industrial wells are 1/2 mile N.E. of the site. The populated area surrounding the site obtains water from drift wells.

In 1975 IDOT performed channel relocation work on Kickapoo Creek at the south end of the I. Bork site and removed some landfill material to another location. A natural meander remains at the east end of the straightened portion of the channel. Serious erosion has taken place at that point. Field inspection 7/27/83 verified that Kickapoo Creek had eroded into the landfill exposing buried garbage which is sloughing off into the Creek. No analysis has been made of leachate or creek water which may be contaminated with PCBs. It is also possible that hazardous material from site #2 has migrated west and is part of the leachate.

The erosion of landfill material into the creek has not been stopped because of several legal problems associated with the situation. Responsibility for clean up expense is not clear because:

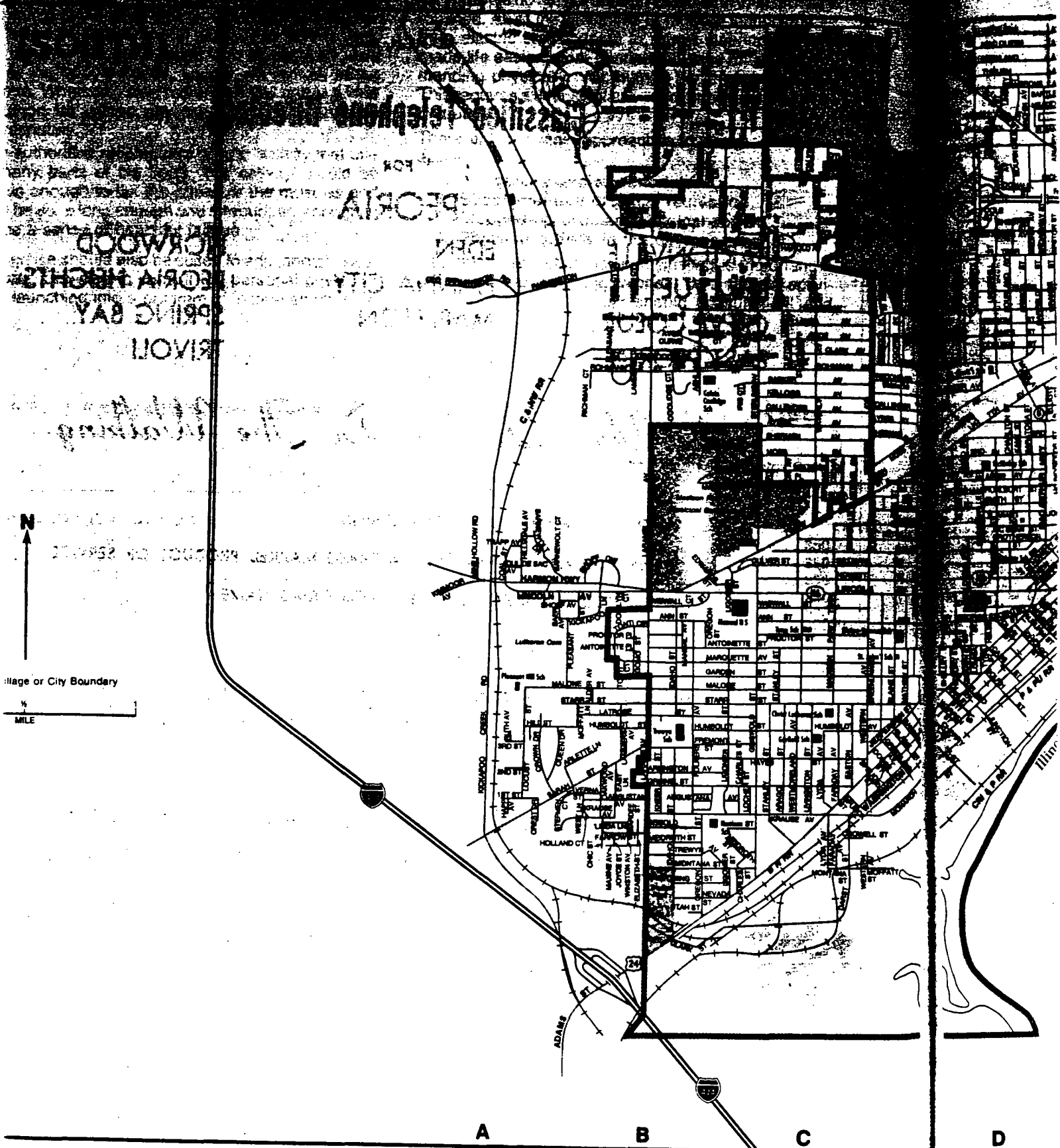
1. Ownership of the property is unclear. IDOT is planning to perform a new survey from known benchmarks.
2. I. Bork claims that increased velocity of water from the straightened channel caused the erosion. IDOT reports that since the general area has flooded 6 times in 16 years the channelization made no difference.
3. Bork has submitted a plan for repairs which is not considered extensive enough by IDOT. Bork wants to pay for only the part fronted by his property.

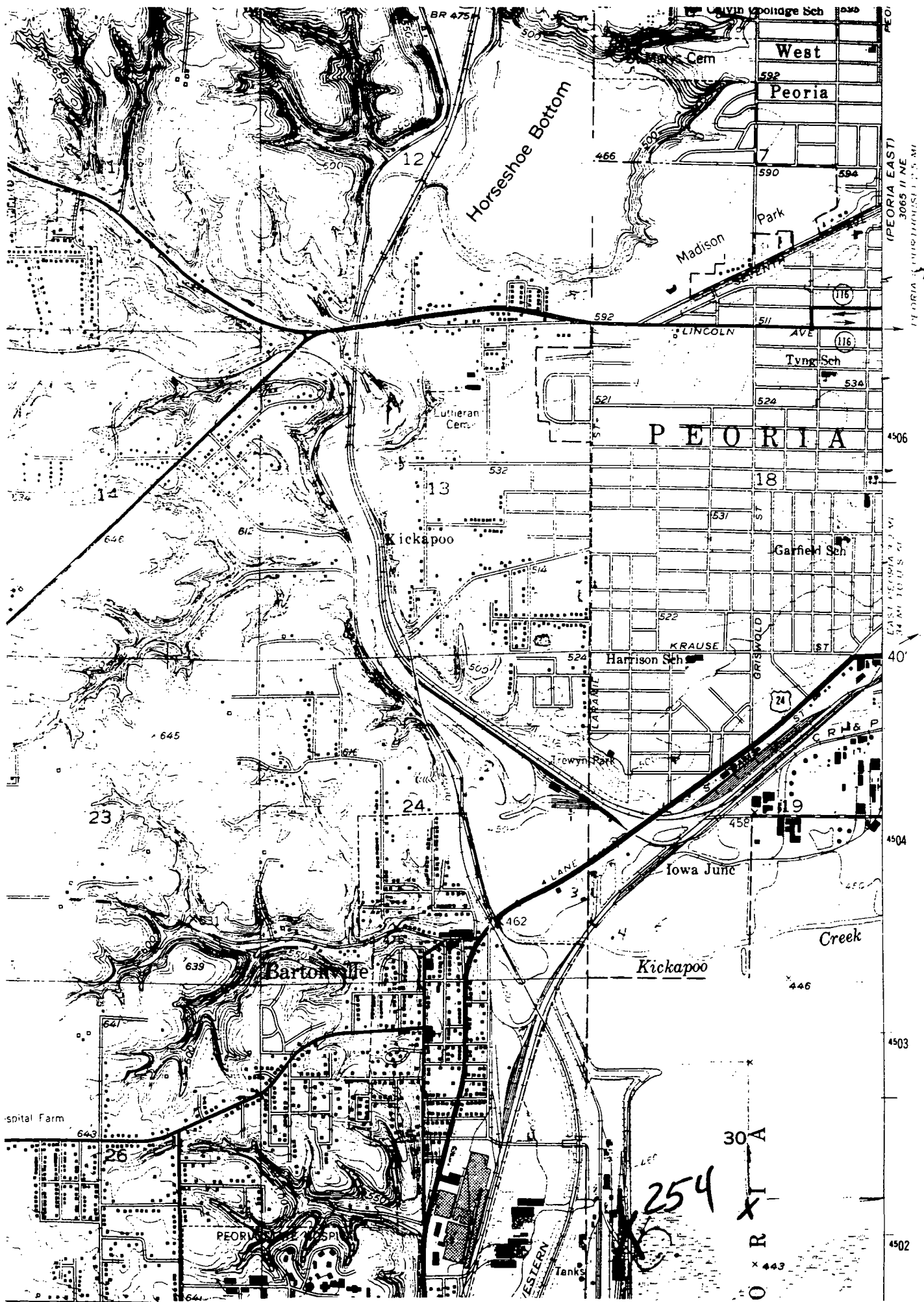
Two monitor wells were installed at site #2, but one of them was damaged in 1976 and never repaired. Celotex has ignored 10 letters of inquiry from IEPA about the damaged well. Celotex also refused permission to IEPA to drill test wells and perform a resistivity test. A resistivity survey was performed on the CILCO easement of the site but was inconclusive.

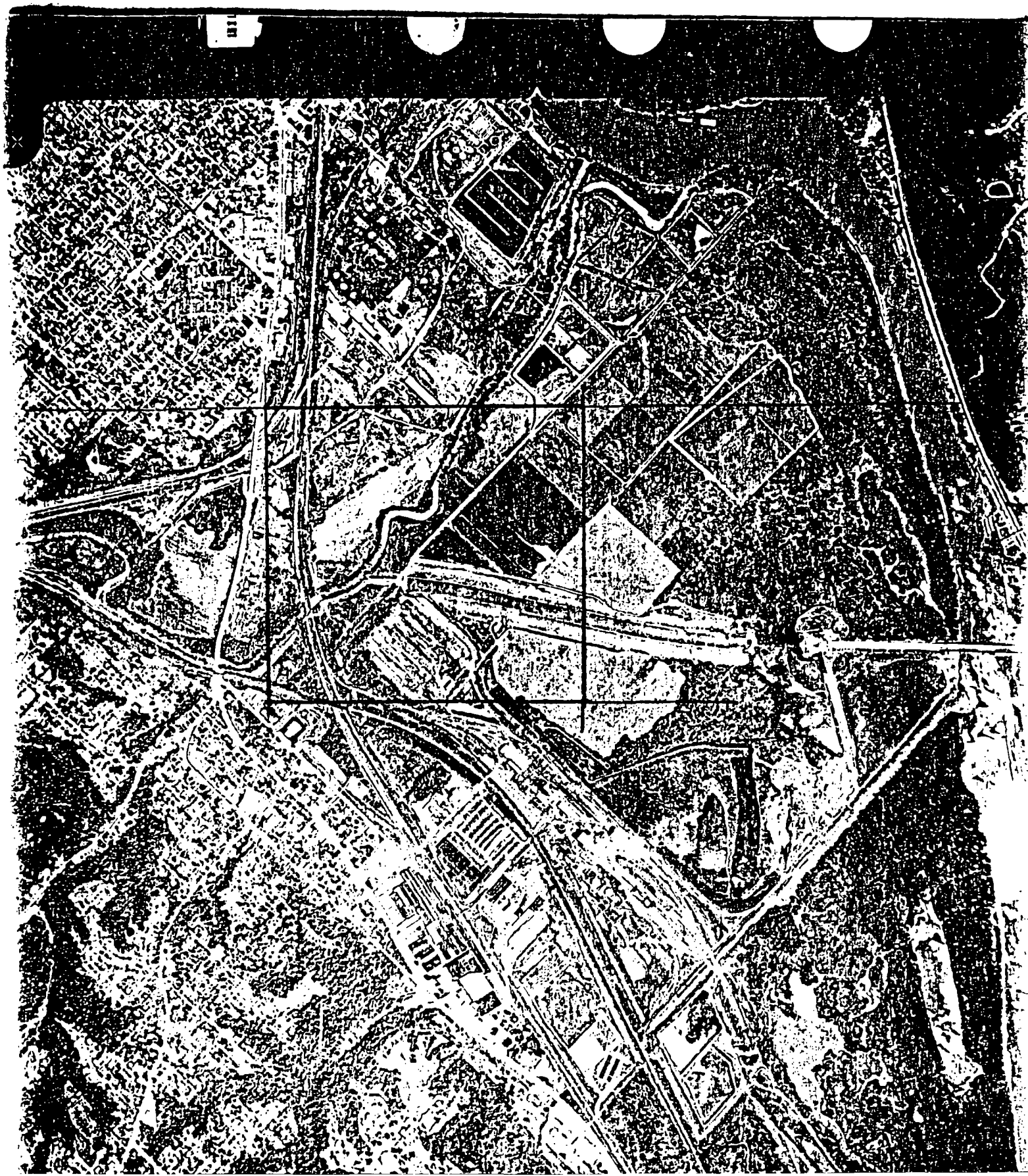
There have been repeated cover violations at both sites and very high cl, Fe and dissolved solids concentrations from wells at both sites. Inspections showed ponded leachate at both sites and seepage with varying color and putrid odors at site #2.

A high priority for assessment has been assigned to these sites because of the obvious erosion problem and potential contamination of surface and ground water from leachate and flooding and the confirmed presence of PCBs at I. Bork.

SM:sf/160e,61-62









• Dependable Insurance Since 1910 •

D.L.P.C. COMPLAINT INVESTIGATION FORM

C-81-75-C

mm

Peoria County

General

Peoria

Bork Scrap

Date Received 3/26/81 By mm By Phone In Person By MailComplainant Anonymous Respondent Bork

Address Address

Telephone Telephone

Directions To Source

Complaint Details Scrap yard is salvaging transformers -
dumping PCB?? contaminated oils onto the
ground.

INVESTIGATION FINDINGS

Date April 21, 1981 Time 10:20- 11:40 Am By G.E. SteeleInterviewed Donald T. Kincade Weather Sunny 60° dry Photos YesViolations Observed See 4-21-81 memo Peoria Co. GeneralPeoria / Bork Scrap C-81-75-CRespondent's Remarks See 4-21-81 memo Peoria Co. GeneralPeoria / Bork Scrap C-81-75-C

FOLLOW-UP ACTION

RECEIVED

JAN 22 1985

Refer To Peoria Co. General

IEPA-DLPC

File Opened Yes ☐ No ☒



DATE: April 21, 1981
TO: Land Division File
FROM: Gerald E. Steele, DLPC/FOS-Central Region *ges*
SUBJECT: PEORIA CO./LPC -- GENERAL
PEORIA/BORK SCRAP (C-81-75-C)

RECEIVED

JUN 15 1981

E.P.A. — D.L.P.C.
STATE OF ILLINOIS

A complaint involving the I. Bork and Sons, Inc. salvage yard was conducted by this author on April 21, 1981. I spoke to Mr. Donald Kincade, Vice-President of Operations and Bork employees Dick West, Willie Washington, and Mike Johnson.

The complaint alleged that Bork was salvaging transformers and dumping PCB contaminated oils on the ground. Mr. Kincade said that were salvaging transformers, but that they were empty of oil when they arrived. He said that this has been the case for about two years. Prior to that, the oils were pumped out on-site into tanks and then hauled off by a reclaimer. Mr. Kincade said there is minimal spillage of and residual oil left in the transformer. Mr. West said there was less than one inch of oil left in the bottom. He stated the only safety equipment worn by the workers handling the transformers included a cotton dust filter mask (similar to a surgical mask), cotton work gloves, and the hard hat and boots all employees are required to wear. Mr. West said he is not aware of any of the employees developing rashes as a result of handling the transformers. He said the utility supplying the transformers did not notify the salvage yard that they did or did not contain PCB oil. The salvaging is conducted in the north central part of the yard. The tops of the transformers are cut off and the insides removed and stored. The cases and tops then go to the shredder. Two soil samples were taken near the pile of transformers. These samples were split with Bork.

I next proceeded to the ponds of liquid observed during the helicopter flyover of April 9, 1981. The ponds were located in the southeast portion of the salvage yard in the foundry area. Maching cuttings from several Caterpillar plants are brought to the yard. The cuttings are stored in piles on the ground until they are processed. The liquid in the ponds is cutting oil which drains off of the piles. Two colors of oil were predominant, a maroon red and white. Mr. Mike Johnson, Foundry Foreman, said Caterpillar told him the oils were water soluble. A sample of each color was taken and split with Bork. Mr. Johnson said he was not aware of anyone getting a rash after coming in contact with

the oil. Three different gentlemen stirred the oil with their bare hands while I was taking the samples.

In talking about safety equipment used in the transformer operation, Mr. West, Yard Foreman, asked what they should be using if PCB's were involved. I told him PCB's have a high contact hazard, so rubber gloves and some sort of outer clothing would be the minimal protection.

GES/cp

cc: DLPC/FOS, Central Region

RECEIVED
JUN 15 1981
E.P.A. — D.L.P.C.
STATE OF ILLINOIS

SPECIAL ORGANIC ANALYSIS FORM

APR 22 1981
Date ReceivedDivision DLPC

Sub-Basin

Time Collected 10:30-11:40 AMCollector G.E. Steele DLPC/FOSDate Collected 4-21-81Mail Report To: Spfld, ILL.

Facility Name:

Facility Number:

File Town:

Stream Name(s) I. Bork and SonsSavage yardC-81-75-C

Stream Code:

Source of Sample: (Exact Location) Between pile of transformers and
site access road. A in north central site area, soil sample

Physical Observations, Remarks:

Analysis Requested: Poly chlorinate B. phenyls (PCB's)

Flow

Field Dissolved Oxygen

Field PH

Field Temp.

LABORATORY

PCB 76 $\mu\text{g/g}$ (ppm) (BASED ON NET WEIGHT)

RECEIVED

JAN 22 1985

RECEIVED

TPC/NPC

RECEIVED

IEPA-DLPC

JUN 05 1981

JUN 01 1981

ENVIRONMENTAL PROTECTION AGENCY
STATE OF ILLINOISE.P.A. - D.L.P.C.
STATE OF ILLINOISTransported by: G.E. Steele DLPC/FOS

Received by:

Transported by:

Received by:

ABS-14(7-79)

FOR LAB USE ONLY

Lab Number:

0020584Rec'd by: SB

Date sample rec'd:

Time:

Date analysis completed: 5/22/81Date results forwarded: 5/22/81

Total Tests requested:

Test run:

Lab Section: SpfldSupervisor: Quincy

G-2 Central

Illinois Environmental Protection Agency

SPECIAL ORGANIC ANALYSIS FORM

APR 22 1981

Date Received

Division OLPC

Sub-Basin

Time Collected 10:20-11:40 AMCollector G.E. Steele OLPC/FOSDate Collected 4-21-81Mail Report To: Spfld. Ill.

Facility Name:

Facility Number:

File Town:

Stream Name(s) ILBWA and sons salvage yardsC-81-75-C

Stream Code:

Peoria County - General

Source of Sample: (Exact Location) soil sample from near ponded water
between pile of transformers and fence, north central part
of the yard.

Physical Observations, Remarks:

Analysis Requested: Poly chlorinated Bi phenyls (PCB's)

Flow

Field Dissolved Oxygen

Field PH

Field Temp.

LABORATORY

PCB 29 ug/g (approx) (BASED ON WET WEIGHT)RECEIVED
LPC/NPC

RECEIVED

RECEIVED

JUN 01 1981

JAN 22 1985

JUN 05 1981

IEPA-DLPC

ENVIRONMENTAL PROTECTION AGENCY
STATE OF ILLINOISE.P.A. - D.L.P.C.
STATE OF ILLINOISTransported by: G.E. Steele OLPC/FOS

Received by:

Transported by:

Received by:

ABS-14(7-79)

FOR LAB USE ONLY

Lab Number: DU20585 Rec'd by: SB

Date sample rec'd: Time:

Date analysis completed: 5/22/81Date results forwarded: 5/22/81

Total Tests requested: Test run:

Lab Section: Spfld Supervisor: Hiney

Date: April 21, 1981

Time: 10:20 - 11:40 (A.M.) P.M.

Photograph By:

G.E. Steele

Location: LPC General

Peoria Co.

Peoria / Bork Scrap

C-81-75-C

Comments: Photograph taken

toward the North from the
North central part of
the site
Roll #15



*Old Transformer
1-N*

Date: April 21, 1981

Time: 10:20 - 11:40 (A.M.) P.M.

Photograph By:

G.E. Steele

Location: LPC General

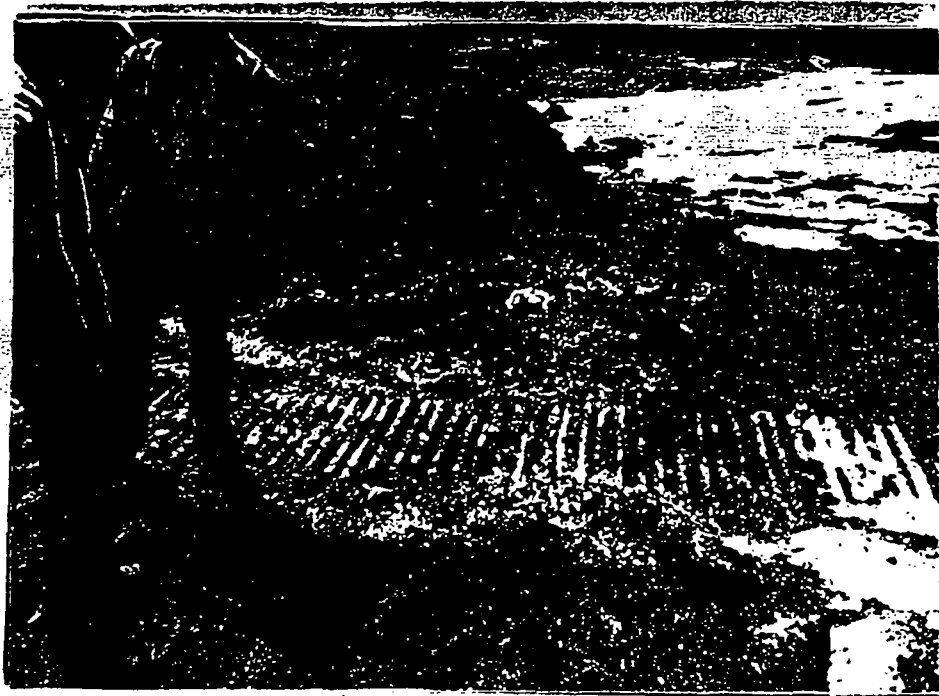
Peoria Co.

Peoria / Bork Scrap

C-81-75-C

Comments: Photograph taken

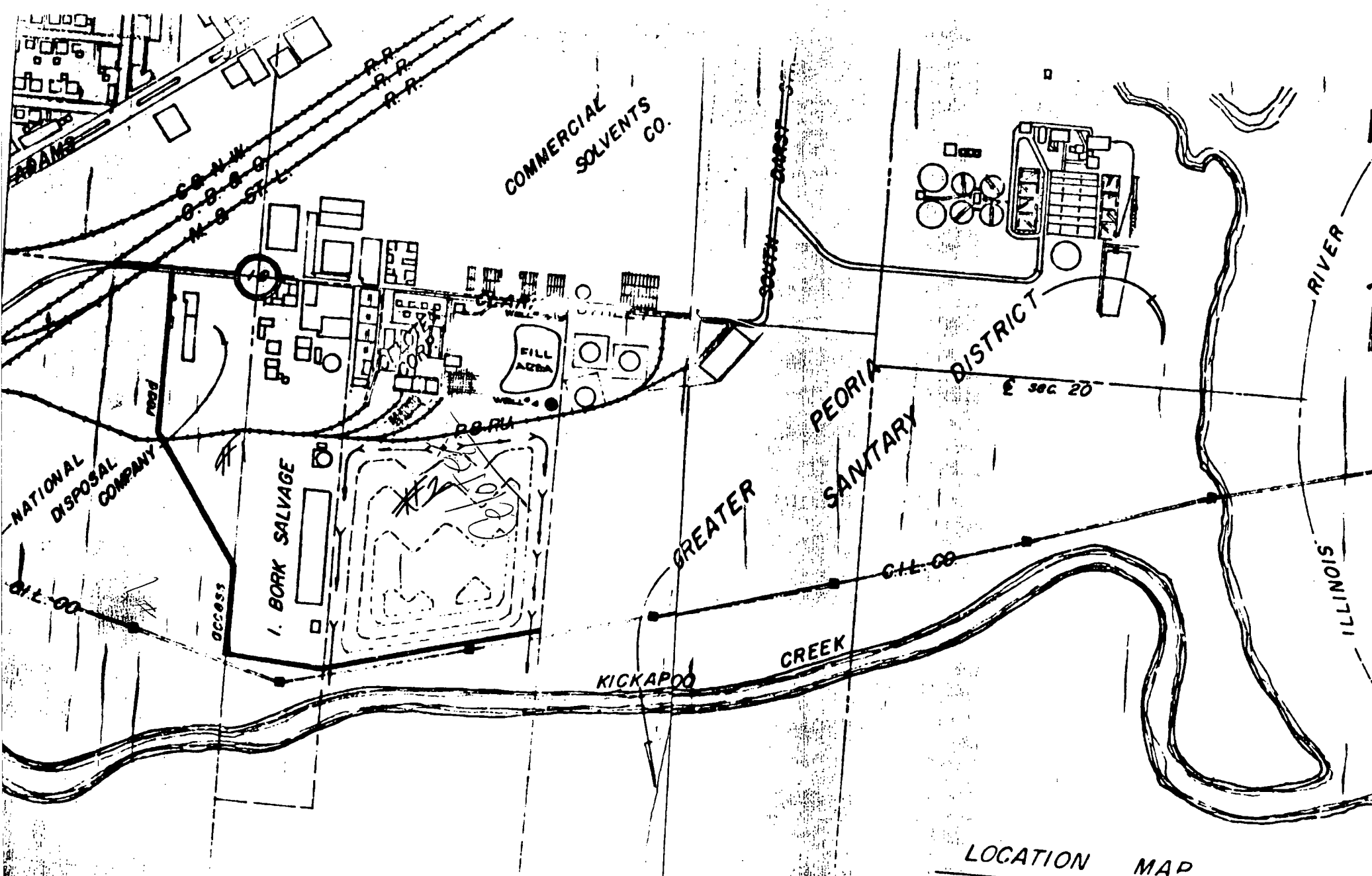
toward the South from the
South east part of
the site
Roll #15



RECEIVED

JAN 22 1985

IEPA-DLPC



LOCATION MAP

| | | |
|-------------------------|--|--|
| DRAWN BY: CE/KLM | | DATE: 5-17-72 |
| SCALE: 1" = 400' | | NATIONAL DISPOSAL SERVICE - PEORIA, ILL |

STATE OF ILLINOIS
DEPARTMENT OF PUBLIC HEALTH
Division of Sanitary Engineering

APPLICATION FOR REGISTRATION
OF
REFUSE DISPOSAL SITE OR FACILITY

RECEIVED

DIVISION OF SANITARY ENGINEERING
ILLINOIS DEPT. OF PUBLIC HEALTH

1. NAME OF REGISTRANT: National Disposal Service of Illinois, Inc.
2. ADDRESS: P. O. Box 388 Barrington 60010
(STREET) (CITY) (ZIP CODE)
3. REGISTRATION REQUESTED FOR: (Check one or combination if applicable)
- ☐ Dump ☐ Incinerator
- ☒ Sanitary Landfill ☐ Other
4. LEGAL DESCRIPTION OF SITE LOCATION: County Peoria Range 8E
Township 84 Section 19 Quarter SW2
5. IS REGISTRANT THE OWNER OF THE DISPOSAL SITE OR FACILITY? Yes ☐ No ☒
6. IF ANSWER TO (5) IS NO, GIVE NAME & ADDRESS OF OWNER: P & PU Railroad,
Peoria, Illinois

In conformance with Section 2 of the Refuse Disposal Law of the State of Illinois, application is made herewith for registration of the refuse disposal site or facility described above.

DATE September 29, 1969

George E. Edwards
Authorized Representative

April

rather
water
of the
protection
therefore,
landfill.

not seem probable that there is
at least a moderate protection
by the landfill.

Very truly yours,

Keros Carwright
Assistant Geologist
Section of Ground-Water Geology
and Geophysical Exploration

STATE OF ILLINOIS
ENVIRONMENTAL PROTECTION AGENCY

INTER-OFFICE CORRESPONDENCE

DATE: March 24, 1972
MEMO TO: Division of Land Pollution Control
FROM: Region III - Springfield
SUBJECT: PEORIA COUNTY - Land Pollution Control (C-72-31)
Peoria/National Disposal

On the above date this writer inspected the subject site. Mr. Skip Light and Mr. Herb Horn were interviewed at the time of the inspection.

The inspection revealed that the site was apparently operating one landfill operation within the boundaries of National Disposal's property lines (see attached sketch).

A letter will be sent based on the inspection.

This is submitted for your information.

John W. Diefenback
Sanitary Inspector

JWD/by

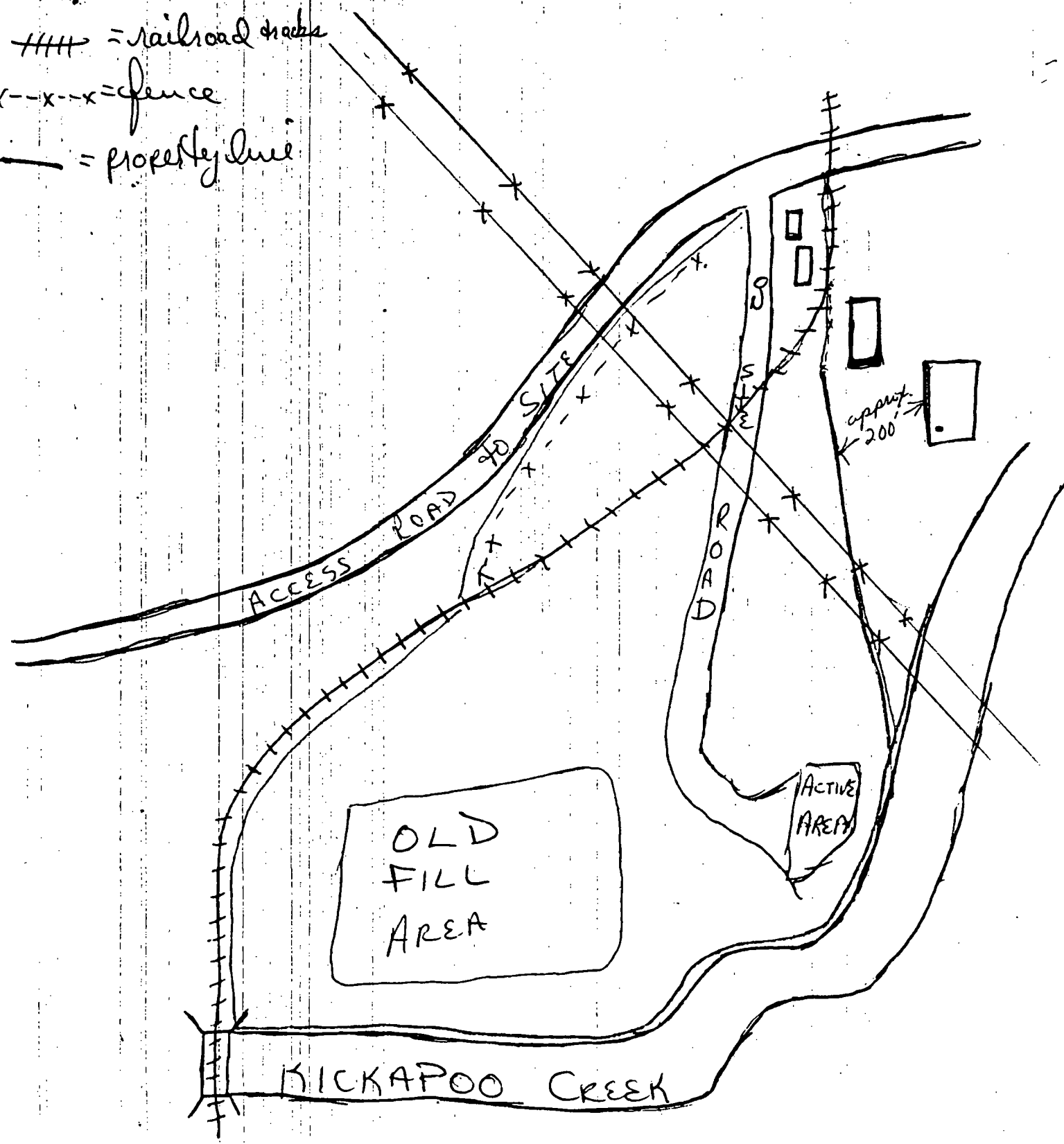
EVERY INTER-OFFICE LETTER SHOULD HAVE ONLY ONE SUBJECT.
ALL LETTERS TO BE SIGNED . . . NO SALUTATION OR COMPLIMENTARY CLOSING NECESSARY.

PEORIA County

PEORIA National Disposal

NOT TO
SCALE

- *-*- = power lines
- //// = railroad tracks
- x--x--x = fence
- = property line





ENVIRONMENTAL PROTECTION AGENCY • STATE OF ILLINOIS

PEORIA

Co. - L.P.C.

Region # 3

PEORIA

(Location)

1 Nat'l Disp # 1

(Responsible Party)

Inspector (s) WCC & DLT

Interviewed _____ Date 7-13-73 Time 9:30 Address _____

Previous Inspection 6-26-73, Previous Correspondence 6-8-73 (Date)

Registered: Yes (X) No () Public Health Permit: Yes () No (X) E.P.A. Permit: Yes () No (X)

Daily Refuse 1500-1800 Cu. Yds. Area Completed 36-48 Acres
Tons

Types of Refuse Received:

Demolition (X)
 Putrescible (X)
 Combustible (X)
 Hazardous Materials ()
 Types _____

Entrance Restriction:

Gate (X)
 Cable ()
 Posted Yes (X) No ()

Cover:

Daily Yes (X) No ()
 Quality Good () Fair () Poor ()
 Type _____

Disposal Method:

Open Dumping ()
 Open Burning ()
 Landfill (X)
 Landfill Variation ()
 Permitted Burning ()
 A.C.D. ()
 Other _____

Site Fencing:

Adequate Yes (X) No ()

Salvage Operation:

Yes () No (X)

Satisfactory:

Yes () No () N/A

Dumping Area:

Confined: Yes (X) No ()
 In Water Yes () No (X)

Adequate Depth: Yes () No (X)

Sufficient Amount Available
Yes (X) No ()Final Cover: Yes (X) No ()
Depth NEED MORE In.

Landfill Method:

Trench ()
 Area (X)
 Combination ()

Unloading:

Supervised Yes (X) No ()

Blowing Litter: Yes () No (X)
 Portable Fencing Yes (X) No ()
 Policing Provided Yes (X) No ()

Access Road to Site:

Paved (X)
 Dirt ()
 Gravel ()
 Good (X) Poor ()

Equipment:

On Site Yes (X) No ()
 Operating Yes (X) No ()
 Operable Yes (X) No ()
 Types DOZERS - SCRAPER

Site Drainage:

Ditches ()
 Dikes ()
 Pumps ()
 Other NATURAL

Road on Site:

Paved ()
 Dirt (X)
 Gravel (X)
 Good (X) Poor ()

Spreading & Compacting

Satisfactory Yes (X) No ()

Weather Conditions

CLC - WEM

Leachate Observed: Yes (X) No ()

Leachate Samples Taken
Yes () No (X)

Odor Yes () No (X)

Photograph Taken Yes () No (X)

By: _____

Diagram on reverse side

Yes () No (X)

Remarks:

- 1) LEACHATE WAS OBSERVED PONDED ON SITE.
- 2) SCATTERED REFUSE OBSERVED @ TOP OF LANDFILL.
- 3) DAILY COVER NOT ADEQUATE
- 4) MOLD SAND NOT SUITABLE FOR COVER.
- 5) TRANSFER BOXES @ ENTRANCE PRESENTING

Signature _____

Owner/Operator

EPA - LPC - SCENIC

SCENIC PLIGHT PEORIA, ILLINOIS CITY MADE DETAIL



ENVIRONMENTAL PROTECTION AGENCY STATE OF ILLINOIS
INTER-OFFICE CORRESPONDENCE

CLOSED

DATE: 5-22-74

MEMO TO: File

FROM: TOBY

SUBJECT: PEORIA COUNTY - D.L.P.C. Inspection
PEORIA / NAT'L DISPOSAL #1

GENERAL REMARKS: SITE IS CLOSED, AWAITING FINAL ORDER. TALK
TO LANNIE @ THE NAT'L DISP. OFFICE.

NO LEACHING PROBLEMS HAVE BEEN
ENCOUNTERED THUS FAR.

(5-24-74 - LEACHING ON THE EDGE NOTED)
DET

INTERVIEW:

CONTACT: LANNIE SCHUNK
@ OFFICE @
ENTRANCE OF
SITE.

DIAGRAM:

